19.9

0

0

3

0.5

0

4.1

11/28/01 Falcon to Gonder Project EIS **CORRIDOR EVALUATION DATA SUMMARY - EXISTING CONDITIONS** Segment G | Total Length = 19.9 miles **Evaluation Category** Total Evaluation Factor **Design Type New Non-parallel Alignment** 17 Parallel Alignment within 1000 ft. from existing transmission line (60kV or 29 Parallel Alignment within 250 ft. from existing transmission line (60kV or greate Accessibility Use of Parallel Access Road for Construction O 1 BIOLOGICAL RESOURCES Mule Deer Winter Range 1.7 Special-Status Wildlife Two-Mile Radius for Sage Grouse Leks (sighted in 1999 and 2000 surveys) 0 Two-Mile Radius for Historical Sage Grouse Leks 0 adius ior Ferruginous Hawi 0.8 Ferruginous Hawk Nesting Territory 17.8 0 Half-Mile Radius for Golden Eagle Nests 0 0 Vegetation Types Sagebrush 18.3 Salt Desert Shrub 0 Riparian/Wetland 0 Pinyon/Juniper Woodland 13 Winterfat 0 Greasewood 0.3 **Crested Wheatgrass** 0 Cultivated 0 Developed/Disturbed 0 **Noxious Weeds** 0 **Burn Areas** 1999 Burn Areas 0 Special-Status Plant Pennell Draba (Draba pennellii) Population Traditional Cultural Properties Within 2 CULTURAL RESOURCES CONFIDENTIAL --- Not for Public Display 0 sites Significant (or unevaluated) Historic Sites CONFIDENTIAL Not for Public Display 2 sites within 500 ft. corridor Significant (or unevaluated) Prehistoric Not for Public Display Sites within 500 ft. corridor 5 sites Name of Significant Cultural Site Pony Express Trail Re: Visual Resources 1 Cult Site Cultural Visual Impact Level 1 Medium 3 VISUAL RESOURCES KOP Name Hwy 50 Crossing 1 Hwy X-ing **KOP Location** 2 KOPs **KOP Number** VRM Impact Level 2 Medium # of Miles line is visible from KOP Miles in sensitive BLM VRM Class II 0.5 Miles in sensitive BLM VRM Class III 0 4 LAND USE Urban / Residential 0 Occupied homes within 1000 ft 0 Agriculture 0 Mining District 2 No. of paved road crossings No. of dirt road crossings
No. of BLW Lang Use Authorizations 9 3

Steep Slope (slopes > 15%)		5.3
Major Fault Crossing		2
	Mile	Total
	Legend: Zone of factor extent (rounded up to 1/4 mile	
	General zone containing factor(s)	
	x Approximate location of factor Figure C - 1 (Segme	ent G)

Public Land - BLM

Active Mining Claims

Flood Inundation Risk

High Water Erodibility

No Reclamation Constraints

Flash Flood Hazard

No. Private Property Owners crossed

No. of Springs/Wells (within 1/4 mile)

Private Property

5 LAND OWNERSHIP

6 WATER RESOURCES

7 SOILS